

01-27-00

A Box SQ
Docket No. 61130/JPW/KRD

01/24/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231
Box: Patent Application
S I R:

January 24, 2000

Transmitted herewith for filing are the specification and claims of the patent application of:

Bernard Conrad and Bernard Mach

Inventor(s) METHODS FOR DIAGNOSIS AND THERAPY OF AUTOIMMUNE DISEASE, SUCH AS INSULIN DEPENDENT DIABETES MELLITUS, INVOLVING RETROVIRAL SUPERANTIGENS for

Title of Invention

Also enclosed are:

34 sheet(s) of informal formal drawings.

Oath or declaration of Applicant(s). (unsigned)

A power of attorney (unsigned)

An assignment of the invention to _____

A Preliminary Amendment

A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27.

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	NUMBER FILED		NUMBER EXTRA*		RATE		FEE	
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	61 -20	=	41	X	\$9.00	\$18.00	=	\$ 369.00
Independent Claims	11 -3	=	8	X	\$39.00	\$78.00	=	\$ 312.00
Multiple Dependent Claims Presented:	Yes <input checked="" type="checkbox"/> No				\$130.00	\$260.00	=	\$ 0
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2					BASIC FEE	\$ 345.00	TOTAL FEE	\$690.00
						\$ 1026.00		\$

Filed: Herewith

Letter of Transmittal
Page 2

A check in the amount of \$ 1026.00 to cover the filing fee.

Please charge Deposit Account No. _____ in the amount of \$ _____.

The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any over-payment to Account No. 03-3125:

Filing fees under 37 C.F.R. §1.16.

Patent application processing fees under 37 C.F.R. §1.17.

The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).

Three copies of this sheet are enclosed.

A certified copy of previously filed foreign application No. _____ filed in _____ on _____.
Applicant(s) hereby claim priority based upon this aforementioned foreign application under 35 U.S.C. §119.

Other (identify) _____ a computer diskette containing Sequence Listing, a Statement in Accordance with 37 C.F.R. §1.821 (f), an Express Mail Certificate of Mailing bearing label No. EL278888730US dated January 24, 2000 and one loose set of drawings 1A-9 (34 sheets)

Respectfully submitted,



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Bernard Conrad and Bernard Mach
U.S. Serial No. : Not Yet Known (Continuation Application of PCT/EP98/04926, filed 22 July 1998)
Filed : Herewith
For : METHODS FOR DIAGNOSIS AND THERAPY OF AUTOIMMUNE DISEASE, SUCH AS INSULIN DEPENDENT DIABETES MELLITUS, INVOLVING RETROVIRAL SUPERANTIGENS

1185 Avenue Of The Americas
New York, New York 10036
January 24, 2000

Assistant Commissioner for Patents
Washington, D.C. 20231
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EXPRESS MAIL CERTIFICATE OF MAILING
FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EL278888730US Date of Deposit: January 24, 2000 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents and Trademarks, Washington, D.C. 20231.

Printed Name: John P. White

Respectfully submitted,

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